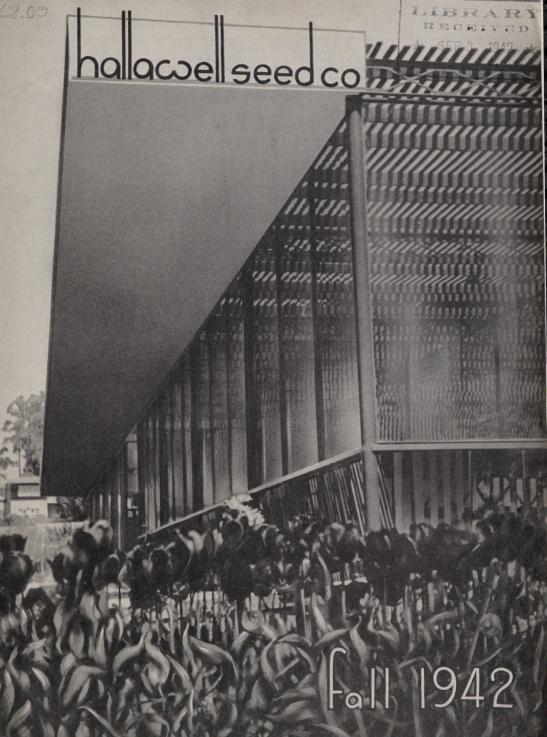
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





#### FRONT COVER

Illustrated front cover shows the first planting of English Import Tulips before the Blue Glass Lath House of our new MODERN NURSERY GARDENS and STORE, 19th Avenue at Sloat Blvd., in San Francisco. The Gardens and Store are open every day, including Sundays, and visitors are always welcome. Here you will find every gardening need.

## HALLAWELL SEED COMPANY

Address all correspondence to 256 Market St., San Francisco

Store and Offices, 256 Market St.

Telephone SU. 6593

Telephone MO. 2741

Nursery Gardens, 19th Ave. at Sloat Blvd.

### ALL BULBS LISTED IN THIS CATALOG ARE TOP SIZE AND OF THE FINEST QUALITY.

PARCEL POST-All flower seeds are sent postpaid. Bulbs purchased at dozen and hundred prices are sent prepaid within the 5th zone if order amounts to \$2.00 or more. Bulbs priced at 1000 rate will be sent at buyer's

ORDERS UNDER \$2.00—Send 25c additional for packing and postage on orders for less than \$2.00.

CITY AND BAY AREA—Orders amounting to \$2.00 or

more are delivered free, within the city limits of San Francisco.

SALES TAX-California customers include 3% California State Sales Tax.

PRICES ON 1000 LOTS are f.o.b. San Francisco. bulbs of a variety at the dozen rate, 50 at the hundred rate, 250 at the 1000 rate.

PRICES IN THIS CATALOG ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Non-Warranty-Most of the failures with seeds and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep or too shallow planting, etc.; therefore, Hallawell Seed Co. gives no warranty, express or implied, as to description, purity, productive-ness, or any other matter of any seeds, bulbs, etc., they send out, and will be in no way responsible for the crop.

## HALLAWELL'S SELECT LAWN GRASS SEEDS

For instructions on lawn planting see our General Catalog.

HALLAWELL'S EVERGREEN LAWN MIXTURE. A blend of several deep green, fine bladed grasses, producing a good thick turf and remaining green both winter and summer. It thrives in heavy or black soils. (Lb. 75c) (5 lbs. \$3.35) (10 lbs. \$6.25) postpaid. HALLAWELL'S LAWN CARPET MIXTURE. This is

HALLAWELL'S LAWN CARPET MIXTURE. This is predominantly a mixture of bent grasses, for those desiring a carpet-like lawn of fine texture and rich color. The best varieties of bent grass have been combined with other fine leaved varieties, in the proper proportion to give maximum serviceability and uniform attractiveness through the year. Sow one pound to 250 sq. ft. (Lb. \$1.00) (5 lbs. \$4.75) (10 lbs. \$9.00) postpaid. HALLAWELL'S PARK LAWN MIXTURE. A formula mixture of hardy, fine bladed grasses. It provides an excellent turf which will withstand hard usage. Sow one pound to 100 square feet. (Lb. 50c) (5 lbs. \$2.40) (10 lbs. \$4.50) postpaid.

excellent turn which with withstand hard usage. Sow one pound to 100 square feet. (Lb. 500) (5 lbs. \$2.40) (10 lbs. \$4.50) postpaid.

CHEWING'S FESCUE. Produces a dense, lasting turf, succeeding even under adverse conditions. (Lb. \$1.00) (5 lbs. \$4.50) postpaid.

ENTUCKY BLUE GRASS. Hallawell's Select Grade— Specially recleaned. (Lb. 65c) (5 lbs. \$3.00) (10 lbs. \$5.75) Standard Grade—Thoroughly recleaned seed (Lb. 50c) (5 lbs. \$2.35) (10 lbs. \$4.65) postpaid. KENTUCKY BLUE GRASS.

WHITE CLOVER. Highest quality recleaned seed. Sow One pound to 300 square feet. (Lb. \$1.50) postpaid.

SEASIDE BENT (Coos County Bent). A true creeping bent with roots at each joint where it contacts the soil producing a thick, smooth, and enduring turf. Once established, the growth is upright, of fine texture, and a beautiful rich green. Seaside Bent succeeds for golf course and lawn under varied soil and climatic conditions. Sow one pound to 500 square feet. Certified seed. (Lb. \$1.50) (5 lbs. \$7.00) postpaid.

ASTORIA BENT. Spreads from underground rootstalks, and produces a splendid rich green turf of upright growth and fine texture. Sow one pound to 500 square feet. Certified seed. (Lb. \$1.50) (5 lbs. \$7.00) postpaid.

## VEGETABLE SEEDS FOR FALL PLANTING

BEET				CAULIFLOW	ER			PARSLEY			
		Oz.			Pkt.	Oz.	4 lb.		Pkt.	Oz. 1/2	4 lb.
Crosby's Egyptian\$		\$ .35	\$1.00	Early Snowball	.25		****	Double Curled	.10	.20	.40
Detroit Dark Red		.35	1.00	***************************************				Evergreen	.10	.20	.45
Early Wonder		.35	1.00	ENDIVE	10	00	F0	PEAS			
Imp. Blood Turnip	.10	.35	1.00	Green Curled		.20	.50		Pkt	1/2 lb.	T.b
SWISS CHAR				Broad Leaved (Escarolle)	.10	.20	.50	American Wonder	.10	.30	.50
Improved Silver	.10	.35	1.00	KALE				Carter's Daisy or		100	****
Giant Lucullus	.10	.35	1.00	Green Curled Scotch	.10	.30	.85	Dwarf Telephone	.10	.30	.50
BROCCOLI				Jersey	.10	.30	.85	Laxton's Progress	.10	.30	.50
California Wonder	.15	****	****	KOHL RAB	T			Stratagem		.30	.50
Italian Green Sprouting	.15	.75	****	Early White Vienna		.60	2.00	Telephone		.30	.50
BRUSSELS SPRO	UTS	3		Early Purple Vienna		.60	2.00	RADISH			
Dwarf Perfection	.10	.50	1.50	LETTUCE					Pkt.	Oz. 1	4 lb.
CABBAGE						.20	.50	Crimson Giant	.10	.20	.50
Copenhagen Market	.10	.60	1.85	Big Boston		.20	.45	Early Scarlet Turnip	.10	.20	.50
Early Dwarf Flat Dutch	.10	.60	1.85	Chicken		.20	.50	Early Scarlet Globe	.10	.20	.50
Early Jersey Wakefield	.10	.60	1.85	Early Curled Simpson		.25	.85	Scarlet Turnip White Tip	.10	.20	.50
Danish Ball Head				Los Angeles		.20	.75	Icicle	.10	.20	.50
(The Hollander)	.10	.60	1.85	Mignonette		.20	.50	SPINACH			
American Drumhead Savoy	.10	.60	1.50	Romaine	.10	.20	.00	Hollandia	.10	.20	.60
Chinese Wong Bok	.10	.50	1.50	ONION				Prickly Seeded	.10	.20	.60
CARROT				Australian Brown		1.00	****	TURNIP			
Chantenay	.10	.50		Bunching Onion (White)		1.00	****	Early Snowball	.10	.15	.35
Danvers Half Long	.10	.50	****	Crystal Wax		1.00	****	Golden Ball	.10	.15	.30
Oxheart	.10	.50		Red Wethersfield		1.00	****	Purple Top White Globe		.15	.30
French Forcing	.10	.50	****	Riverside Sweet Spanish		1.00		RUTABAGA			
Imp. Long Orange	.10	.50	1.75	Yellow Flat Danvers	.10	1.00	****	American Purple Top	.10	.15	.30

## **ENGLISH GROWN TULIPS**

- AFTERGLOW (4). Beautiful blending of deep rosy orange with salmon edges. The inside is glossy orange with yellowish base. Height 26 inches.
  (\$1.50 per 12) (\$10.00 per 100)
- ARGO. Yellow edged brown, turning to golden yellow with reddish orange markings. (\$1.50 per 12) (\$9.50 per 100)
- BARON DE LA TONNAYE (4). Bright rose margined blush. A popular bedding variety. Helight 26 inches. (\$1.25 per 12) \$9.00 per 100)
- BARTIGON (1). Massive fiery red flowers on strong stems. A showy and dependable variety. Height 26 inches. (\$1.50 per 12) (\$10.00 per 100)
- BRONZE QUEEN (4). Lovely soft buff shaded bronze; inside tinged golden bronze. Height 28 inches. (\$1.50 per 12) (\$9.50 per 100)
- CARRARA (1). Large, round, pure white flowers with ivory stamen. One of the best white varieties. (\$1.50 per 12) (\$11.00 per 100)
- CLARA BUTT (4). Lovely salmon rose flowers of large size on fine stems. Splendid variety for bedding. Height 22 inches. (\$1.00 per 12) (\$7.50 per 100)
- DIDO (3). Deep, rich pink with salmon suffision and slightly edge orange. Height 28 inches. (\$1.50 per 12) (\$10.00 per 100)
- DILLENBURG (2). Rich salmon-orange with lighter edge. Large, beautiful flowers. Height 26 inches. (\$1.50 per 12) (\$11.00 per 100)
- FAIRY (2). A fine deep-orange flower, shaded mahogany. Height 24 inches. (\$1.50 per 12) (\$10.00 per 100)
- GIANT LILAC (3). Enormous plum-purple or dark lilac flowers on fine stems. Selected for listing from our trial garden. Height 28 inches. (\$1.50 per 12) (\$10.00 per 100)
- INGLESCOMBE PINK. Delicate pink tinted salmon. (\$1.10 per 12) (\$8.00 per 100)
- INGLESCOMBE YELLOW (4). Rich and glossy canary yellow. Large globular flowers of fine form. Height 20 inches.
  - (\$1.00 per 12) (\$7.50 per 100)
- KING GEORGE V (1). Immense flowers of brilliant cherry-red with scarlet glow. Height 30 inches. (\$1.50 per 12) (\$11.00 per 100)
- KING HAROLD (3). Rich deep mahogany-red with purple-black base. Fine large flowers on sturdy stems. Height 24 inches. (\$1.50 per 12) (\$9.50 per 100)
- LA TULIP NOIRE (3). Very deep maroon with velvety sheen. The darkest of Tulips. Height 25 inches. (\$1.50 per 12) (\$11.00 per 100)
- LOUIS XIV (3). The very large globular flowers are purple, flushed golden bronze. Height 30 inches. (\$1.75 per 12) (\$12.50 per 100)
- MRS. KRELAGE (2). An exquisite combination of rosepink tinted lilac. Flower is large. Height 28 inches, (\$1.50 per 12) (\$9.50 per 100)
- MRS. MOON (3). Golden-yellow with reflexed pointed petals. One of the very popular varieties. (\$1.50 per 12) (\$11.00 per 100)
- PRIDE OF HAARLEM (1). Deep rose, suffused and brightened with scarlet. Large flower and strong stem. Height 28 inches. (\$1.50 per 12) (\$10.00 per 100)



Zwanenburg

- PRINCE OF WALES (2). Very bright cherry red; the finest in its color class. Enormous flowers of remarkable brilliance. Height 28 inches.
  (\$1.50 per 12) (\$10.00 per 100)
- PRINCESS ELIZABETH (2). Clear deep pink, deepening in color as the flowers open; white base. Fine for forcing, and a lovely garden variety. Height 26 inches. (\$1.50 per 12) (\$9.50 per 100)
- PROFESSOR RAUWENHOF (3). Brilliant cherry red, shaded salmon; an enormous flower. Height 28 inches. (\$1.50 per 12) (\$10.00 per 100)
- REVEREND EWBANK (2). Soft heliotrope lilac. Large flowered, and splendid for bedding with yellow tulips. Height 22 inches.

  (\$1.50 per 12) (\$9.50 per 100)
- YELLOW GIANT (2). Large, golden yellow flower with contrasting dark anthers. A magnificent tulip. Height 29 inches.
  - (\$1.50 per 12) (\$10.00 per 100)
- ZWANENBURG (2). A large well formed white with black anthers. A splendid variety. Height 28 inches. (\$1.75 per 12) (\$12.50 per 100)
- HALLAWELL'S SPECIAL MIXTURE of fine varieties. (\$1.35 per 12) (\$9.50 per 100)

## DAFFODILS AND NARCISSUS

Daffodils, Narcissus and Jonquils have a preference for a free loamy soil to which bone meal should be applied at the rate of 3 pounds per 100 square feet. Plant Daffodils so that the tops of the bulbs are 4 inches below the surface and 4 to 6 inches apart. Do not cut the leaves after blooming but let them die back; if cut back severely they will not flower the following spring. Six of a variety at the dozen rate; 50 at the 100 rate; 250 at the 1000 rate. See mail order instructions.

## LARGE TRUMPET DAFFODILS

The figure following the name indicates relative flowering time.

AEROLITE (2). Large golden trumpet with primrose perianth. Unusual for the great width of the flat opening outer petals and splendid lasting qualities of the flower. Extra size bulbs. (\$1.75 per 12) (\$12.50 per 100) (\$115.00 per 1000)

EMPEROR (4). Pure yellow trumpet of good size and rich primrose perianth with wide overlapping petals. Large: (\$1.00 per 12) (\$7.00 per 100) (\$62.50 per 100) Extra: (\$1.35 per 12 (\$9.00 per 100) (\$82.50 per 1000)

trumpet and creamy white perianth. One of the very large flowered varieties.

(81.50 per 13) (\$1.5'0 per 12) (\$9.50 per 100) (\$87.50 per 1000)

HECTOR TREUB (1). Uniform golden yellow of beautiful proportions; overlapping petals; early forcer. Described as an improvement over King Alfred. (\$1.50 per 12) (\$11.00 per 100) (\$100.00 per 1000)

ING ALFRED (1). Golden yellow; the trumpet is of beautiful form with deeply frilled mouth; extremely large, bold flower and strong grower.

Large: (\$1.35 per 12) (\$8.00 per 100) (\$82.50 per 1000)

Extra: (\$1.50 per 12) (\$11.00 per 100) (\$100.00 per 1000)

IRS. E. H. KRELAGE (4). A charming variety with pure white perianth and a creamy white trumpet of perfect form which fades to a pure white as the flower matures. Extra size bulbs. (\$2.50 per 12) (\$17.50 per 100) (\$150.00 per 1000) MRS. E.

OVENEST. One of the very few members of the "pink daffodil" class; among the daintiest of all the Trumpets. Trumpet saffron-yellow turning to apricot-pink. A charming daffodil.

(\$4.00 per 12) (\$27.50 per 100) (\$225.00 per 1000)

OLYMPIA (4). Giant flower similar to "Emperor" with yellow trumpet and lighter perianth. A magnificent variety of strong growth. Extra size bulbs.

(\$1.50 per 12) (\$11.00 per 100) (\$100.00 per 1000)

TRESSERVE (3). Rich yellow trumpet with canary-yellow perianth; an extremely large flower of beautiful form. Extra size bulbs. (\$1.50 per 12) (\$10.00 per 100) (\$90.00 per 1000)

TRUMPET MIXTURE. A splendid mixture of long Trumpet types (85c per 12) (\$6.00 per 100) (\$50.00 per 100)

## DOUBLE DAFFODILS

THE PEARL (2). Dainty, creamy white interspersed with sulphur yellow at center. Moderately double. (\$1.00 per 12) (\$7.00 per 100) (\$65.00 per 1000)

TWINK CWINK (3). A fine, nearly full double flower, with alternating soft primrose and clear orange petals. (\$1.50 per 12) (\$11.00 per 100) (\$100.00 per 1000)

ON SION (1). The largest double yellow trumpet variety; free flowering and very popular.
(85c per 12) (\$6.00 per 100) (\$55.00 per 1000) VON SION (1).

## SWEET SCENTED JONQUILS

CAMPERNELLE RUGULOSUS SINGLE. Rich yellow fragrant flowers, two to four on a stem.
(\$1.00 per 12) (\$7.00 per 100) (\$60.00 per 1000)

SINGLE SWEET SCENTED (Jonquilla simplex). The very small blossoms are a rich yellow and most fragrant; very free flowering. Excellent for the rockery. (\$1.35 per 12) (\$9.00 per 100) (\$80.00 per 1000)



Trumpet Daffodil

## POLYANTHUS NARCISSUS

PAPER WHITE GRANDIFLORA (1). Pure white starshaped blossoms in clusters; very early free flowering and fragrant. Extra large size.
(85c per 12) (\$6.00 per 100) (\$50.00 per 1000)

GRAND SOLEIL D'OR (3). A rich, clear yellow with orange cup; very fragrant and handsome. Large bulbs. (\$1.00 per 12) (\$7.50 per 100) (\$65.00 per 1000)

CHINESE SACRED LILY (2). Fragrant shaped blossoms with yellow cups; flowers very early and freely. Large bulbs.

(\$1.50 per 12) (\$10.00 per 100) (\$90.00 per 1000)

### MINIATURE DAFFODILS

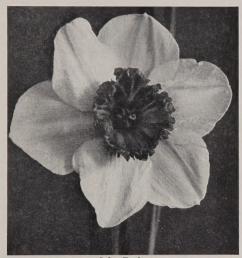
(For the Rock Garden)

BULBOCODIUM CONSPICUUS (Hoop Petticoat) 2. This variety grows only 6 inches tall with fine rush-like foliage. The flowers are bright golden yellow of hoop Plant 2 to 2½ inches deep.

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

MOONSHINE A beautiful Triandrus hybrid, star shaped creamy white flower, often three to a stem, drooping gracefully, very beautiful and a great favorite especially for the rock garden or for naturalizing in the

(\$1.35 per 12) (\$9.00 per 100) (\$80.00 per 1000)



John Evelyn



Bath's Flame

## BULB BED COVERING

For a delightful Spring display, sow these seeds on ton of the bulb beds after the bulbs are planted. One-half ounce of seed covers about 100 square feet.

ALYSSIM CARPET OF SNOW. Pkt. 10c: ¼ oz., 30c:

oz. 35c. LINARIA. Fairy boucuet. (Pkt, 15c) (¼ oz. 65c) NEMOPHILA INSIGNIS (Baby Blue Eyes). Pkt., 10c; ¼ oz. 25c: oz. 35c: ¼ lb. \$1.60. ¼ oz. 25c: oz. 35c: ¼ lb. \$1.60.

NEMOPHILA MIXED. Pkt., 10c; ½ oz., 25c; 1 oz., 25c; ¼ lb., \$1.00. Verginian STOCK MIXED. Pkt., 10c; large pkt., 25c; oz., 35c; ½ lb., \$1.15.

## CROWN DAFFODILS

The figure following the name indicates relative flower-

ALCIDA (Barrii) 4. Giant star-shaped flowers; wide pure white petals, and broad yellow cup frilled orange-

(\$1.25 per 12) (\$9.00 per 100) (\$80.00 per 1000)

ANNA CROFT (Barrii) 2. A variety of distinction; light primrose perianth and crinkled trumpet of deep yellow shading to orange. (\$1.10 per 12) (\$8.00 per 100) (\$70.00 per 1000)

BATH'S FLAME (Barrii) 1. Yellow perianth, deep yellow cup, with broad edge of orange-scarlet. Petals very long, giving the flower a distinct and outstanding character. Long stems. (\$1.10 per 12) (\$8.00 per 100) (\$70.00 per 1000)

CROESUS (Incomp.) 3. Wide, overlapping outer petals; creamy yellow in color. The broad fluted crown is a rich orange. A lovely, free flowering variety.

(\$1.00 per 12) (\$7.50 per 100) (\$65.00 per 1000)

DIANA KASNER (Barrii) 3. Large fluted, rich yellow cup with scarlet edge, encircled in artistic contrast with a snow white perianth. (\$1.00 per 12) (\$7.00 per 100) (\$62.50 per 1000)

IERA (Leedsii) 3. The perianth is broad petaled and creamy white, while the deeply frilled cup is of the same shade, with a dainty edging of light primrose.

(85c per 12 (86.00 per 100) (\$52.50 per 1000)

JOHN EVELYN (Incomp.) 3. A striking new variety with a pure white perianth 4 to 5 inches across. The flat lemon-yellow cup, 2 inches in diameter, is densely frilled and deeply fluted.

(\$2.00 per 12) (\$15.00 per 100) (\$135.00 per 1000)

LORD KITCHENER (Leedsii) 2. Broad, flat, pure white perianth, pale primrose crown. A splendid flower. (\$1.00 per 12) (\$7.50 per 100) (\$65.00 per 1000)

MRS. NETTIE O'MELVENY. A delightful flower with pure white perianth and cup of clear lemon-yellow, with orange picotee. (85c per 12) (\$6.00 per 100) (\$52.50 per 1000)

RED BEACON (Barrii) 3. A most striking and attractive variety, with the contrast of its fluted cup of fiery orange-red, against an ivory-white perianth. (\$1.25 per 12) (\$9.00 per 100) (\$80.00 per 1000)

SILVER STAR (Leedsii) 2. Broad petaled perianth of pure creamy white, with finely proportioned, broad trumpet of pale primrose. (\$1.50 per 12) (\$11.00 per 100) (\$95.00 per 1000)

CROWN DAFFODIL AND NARCISSI MIXTURE. A well balanced assortment. (85c per 12) (\$6.00 per 100) (\$50.00 per 1000)

## POET'S NARCISSUS

Plant the bulbs so that the tops are 3 inches below the surface and 4 to 6 inches apart.

HEERFULNESS. A double Poetaz bearing three four double white flowers on long graceful stems. Splendid for cutting and makes a fine showing in the garden. (\$1.00 per 12) (\$7.50 per 100) (\$67.50 per 1000) CHEERFULNESS.

FRANS HALS (Poetaz) 2. The finest of the Poetaz group; creamy white perianth and sparkling yellow cup. (75c per 12) (\$5.50 per 100) (\$50.00 per 1000)

HOMER (Poeticus) 3. Snowy white petals with dark red rimmed eye; a fine variety.

(75c per 12) (\$5.50 per 100) (\$50.00 per 1000)

Rich yellow perianth, darker cup, one of KLONDYKE. the finest yellows.
(90c per 12) (\$6.50 per 100) (\$55.00 per 1000)

ORNATUS MAXIMUS (Poeticus) 2. Pure white flowers with orange cup, edged with crimson; fine for cutting. (75c per 12) (\$5.50 per 100) (\$50.00 per 1000)



## **ANEMONES**

Set the tops of the bulbs 1 inch below the surface and 6 inches apart. Avoid over-watering before growth starts. They succeed best in a rich and rather heavy soil.

BLUE POPPY. Deep violet-blue; single.

HIS EXCELLENCY. Dazzling scarlet.

THE BRIDE. Pure white, yellow stamens.

ST. BRIGID. A distinct strain producing large flowers, mostly semi-double, with finely divided petals in a large variety of colors. Large bulbs. Each of above

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000) DE CAEN or Giant Single Mixed. Large size bulbs. (65c per 12) (\$4.50 per 100) (\$37.50 per 1000)

## **AMARYLLIS**

VITTATA HYBRIDS (Hippeastrum). This is pre-eminently a window garden variety producing under simplest conditions, one or two spikes which are crowned with from three to six gigantic blooms, ranging in color from pure white grounds with various markings of rose or red to self colors as crimson, scarlet, cerise, etc.

Large strong bulbs.

Assorted Shades: (65c each) (\$6.25 per 12)

Red Shades: (75c each) (\$8.00 per 12)

## CALADIUM

#### FANCY LEAVED VARIETIES

Suitable for pot culture for living room, sun porch, or conservatory decoration. They may also be used in window boxes where the situation is protected from wind and strong sunlight.

and strong sunlight.

Start in sand during the early spring months, and plant into pots before the leaves unfold. Place your order early for January-February delivery.

Each of the following:

(3.5 each) (3.5 epr 12) (\$25.00 per 100)

CANDIDUM. Show white leaf with green veins and bloodered.

MARIE MOIR. White leaf, green ribs and blood-red

spots.
D. EISELE. Green border, scarlet center, green

blotched.

JOHN HACHMEISTER. Deep rose leaf. Very fine.

FANNIE S. MUNSON. Transparent rose pink, lilac cast.

DR. T. L. MEAD. Deepest red, brown with black cast. New.

## CALLA—ZANTEDESCHIA

PINK CALLA (Rehmannii). Medium sized flowers of rose pink, shading to cerise when fully open. An unusual Calla. Height 10 inches. (75c each) (\$2.00 for 3) (\$7.00 per 12)

YELLOW CALLA (Elliottiana). The true yellow-flower-ing Calla. The flowers are bright yellow and the foliage dark green, spotted white. Plant bulbs 1 inch deep in well drained soil after cold weather is over.

(20c each) (\$2.00 per 12) (\$15.00 per 100) Extra Large: (35c each) (\$3.50 per 12) (\$25.00 per 100)

WHITE CALLA (Aethiopica). Strong bulbs. (15c each) (\$1.50 per 12) (\$10.00 per 100)

## CALOCHORTUS

MARIPOSA TULIPS. The three-petaled flowers are cupshaped and wonderfully marked with eyes, dots, and pencilings in rich colors. Plant 2 inches deep in welldrained soil in a sunny position. (65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

## DIELYTRA — BLEEDING HEART

(December delivery)

PECTABILIS. An old-fashioned favorite. Its long racemes of graceful, heart-shaped pink flowers are very atractive. Does well in any part of the hardy borders, and especially valuable for shady places.

Large Clumps: (60e each) (\$6.00 per 12) SPECTABILIS.

### **ERYTHRONIUM**

(Dog's-tooth Violet-Trout Lily-Fawn Lily) Charming woodland plants with richly-mottled leaves, bearing small lily-like flowers from February into April. The colors range from white, through shades of pink, to

lavender and yellow.

Plant upright 2 or more inches apart, covering the tip with 2 or 3 inches of soil. Do not permit the bulbs to become dry out of the ground.

Mixture of colors: (65c each) (\$4.50 per 100) (\$40.00 per 1000)

## FREESIAS

Set the tops of the bulbs 1 to 2 inches below the surface, and 3 inches apart.

PURITY SUPERFLORA. Finest of the white varieties and a good forcing and cutting variety. Early flower-

Medium Bulbs:

(25c per 12) (\$1.50 per 100) (\$12.50 per 1000) Large Bulbs:

(40c per 12) (\$2.50 per 100) (\$20.00 per 1000)

CELESTE. The best deep violet blue.

MARC PETERS. Attractive deep rosy salmon; early blooming with long strong stems. Perhaps the finest colored Freesia variety.

MENDOTA. Deep golden yellow; very sturdy grower with long strong stems.

ORCHIDEA—Large open flowers of soft, pearly orchid, with yellow throat; exceptionally fine. The price of this variety has heretofore been too high for general use.

Glorious flame-orange; an exceptionally beautiful and strong growing variety. The above: (50c per 12) (\$3.50 per 100) (\$27.50 per 1000)

HALLAWELL'S SELECT MIXTURE. Contains the above varieties (excepting white) and many others. (45c per 12) (\$2.50 per 100) (\$22.50 per 1000) Contains the

## HALLAWELL'S GLADIOLUS

SELECTION OF THE FINEST VARIETIES

Six of a kind at the dozen rate; 50 at the hundred rate; 250 at the thousand rate.

#### LARGE BULBS

ALEATROSS. A most desirable white. Tall, graceful spikes of large well-placed pure white flowers. (50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

AVE MARIA. Perfectly formed, exquisite light blue flowers.

(60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

BAGDAD. A charming Gladiolus of smoky old-rose. The throat is lighter and color deepens toward the edge of petals.

(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

BEACON. Bright salmon-red with cream throat. Grows very tall bearing huge spikes. Be sure to stake. (60c per 12) (\$4.00 per 100) (\$32.50 per 1000)

BETTY NUTHALL. Glowing orange-pink with light yellow throat. Strong grower, good spike and perfect placement.

(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

CORYPHEE. A delightful color of soft pink with white throat. Charming in baskets and flower arrangements. (60c per 12) (\$4.00 per 100) (\$32.50 per 1000)

COMMANDER KOEHL. Rich, deep-scarlet red with no markings or blotches. Wide open flowers on tall spikes. (60c per 12) (\$4.00 per 100) (\$35.00 per 1000)

GATE OF HEAVEN. A new ruffled variety with large, bold flowers of a rich yellow shade.
(60c per 12) (\$4.00 per 100) (\$35.00 per 1000)

J. S. BACH. Salmon red shading lighter in the throat. Many florets open at one time, finely arranged on the spike.

(60c per 12) (\$4.00 per 100) (\$32.50 per 1000) KING ARTHUR. Large ruffled florets of bright rosy lavender.

(50c per 12) (\$3.50 per 100) (\$25.00 per 1000) MARGARET BEATON. An exquisite pure white, with

small scarlet blotch. (\$1.50 per 12) (\$10.00 per 100) (\$80.00 per 1000)

MINUET. Fine clear lavender. Splendid cut flower variety.
(50c per 12) (\$3.50 per 100) (\$30.00 per 1000)

MOTHER MACHREE. Lavender-gray with edges of petals overlaid salmon pink. An interesting color combination.

(60c per 12) (\$4.00 per 100) (\$32.50 per 1000)

MOORISH KING. The finest and largest flowered of the deep mahogany-red Gladiolus. (75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

MRS. LEON DOUGLAS. Luminous, coral-rose, marked with stripes of vivid scarlet. A very fine Gladiolus. (50c per 12) (\$3.50 per 1000)

PELEGRINA. Dark violet-blue, blotched slightly darker on two lower petals. One of the finest dark-blue shades. (60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

PICARDY. Glowing, shrimp or flesh-pink, without any markings. A very beautiful Gladiolus.

(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

RANGITATA. Large florets of light coral-scarlet with deeper blotches, closely arranged on a fine bold spike. Many flowers open at a time. A splendid and vigorous variety.

(60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

ROYAL GOLD. Magnificent clear yellow. (\$1.00 per 12) (\$7.00 per 100) (\$60.00 per 1000)

SNOW PRINCESS. A new white that seems to have all the finest qualities.

(75c per 12) (\$5.00 per 100) (\$40.00 per 1000)

TROUBADOR. An outstanding purple Gladiolus which was featured at the recent Chicago Exposition.
(60c for 12) (\$4.00 per 100) (\$23.25 per 1000)

VAGABOND PRINCE. An unusual bronze red with orange blotch.
(60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

WASAGA. Wide open, waved flowers of rich, goldenbuff color. Beautiful in artistic flower arrangements. (50c per 12) (\$3.50 per 100) (\$25.00 per 1000)



Moorish King

RAINBOW MIXTURE. A fine mixture of large flowering Gladiolus in a good variety of colors. (40c per 12) (\$2.50 per 100) (\$20.00 per 1000)

HALLAWELL'S SELECT MIXTURE. A mixture of the best named sorts in a great variety of colors. (60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

### COMPLETE GLADIOLUS COLLECTION

NO. B-202

Two bulbs each of the above 23 named Gladiolus, each variety labeled separately.

(Total of 46 bulbs for \$2.50)

(2 Collections, \$4.85)

## GLADIOLUS—EARLY FLOWERING

(Baby Gladiolus)

This type of Gladiolus blooms in May or earlier. The flowers are borne on good stems; excellent for cutting. Plant 2 to 3 inches deep and 4 inches apart. APOLLO. Orange-salmon; fine. THE BRIDE. Pure white, daintily flecked with carmine

THE BRIDE. Pure white, daintily flecked with carmine in the throat. PEACH BLOSSOM. Beautiful rosy blush, blotched with

PEACH BLOSSOM. Beautiful rosy blush, blotched with rose and cream.
SPITFIRE. Excellent red. Flowers slightly larger than

other varieties.
Each of above or mixture:
(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

## **BEGONIA TUBERS**

#### Tuberous Begonia

For pot culture or for out-door bedding, Hallawell's usual high quality Begonias will produce gratifying results. Cultural leaflet sent with each order of tubers. Send 25c for postage and packing on orders under \$2.00. Prices, Large Tubers;

SINGLE MIXED. A fine assortment of colors.

SINGLE FRILLED. Red, Orange, Rose Pink, Pink, Sal-

mon, White, Yellow.

DOUBLE CAMELLIA TYPE. Apricot, Red, Salmon, Rose Pink, Pink. Orange, White, Yellow.

CRESTED OR BEARDED. Fine selection of assorted

TRAILING DOUBLE BEGONIAS. Apricot Orange Rose Pink, White, Yellow. CARNATION FLOWERED. Assorted colors. Apricot, Scarlet,

### Multiflora Begonias

MULTIFLORA. For a colorful display in that shaded garden nook, plant these multifloras. They are dwarf, bushy, bearing masses of double flowers about 1½ to 3 inches in diameter, and blooming throughout the summer season.

(35c each) (\$3.00 per 12) (\$21.00 per 100)

## **GLOXINIA**

(January delivery)

Beautiful pot plants for greenhouse culture. The magnificent tube-shaped flowers measure 3 to 4 inches across. (35c each) (\$3.00 per 12) (\$21.00 per 100)

BLACK PRINCE. Intense midnight blue; giant flowers with undulated edges.

BRILLIANT. Pigeon-blood red; floriferous. Light green foliage; compact.

BRUNHILDE. Large pure white flowers.

DELICATE PINK. With white throat. Reverse of foliage is rose colored

IMPROVED RED. Rich crimson.

SKY BLUE. Light blue; the finest of all gloxinias.

## IXIAS

They are much admired for their brilliant colors and graceful flower stalks, which resemble a miniature Gladiolus. They come in several shades and are fine for cutting, lasting several days in water. The bulbs should be ting, lasting several days in water. planted 1 inch deep and 3 inches apart, and for best effect should be in beds or groups of 25 to 100 or more bulbs.

SPLENDID MIXTURE. Containing many varieties and colors.

(60c per 12) (\$4.00 per 100) (\$35.00 per 1000)

## IRIS KAEMPFERI

This variety of Iris produces the largest and finest flowers in a great variety of colors. They are hardy, and do best in sunny situations which receive plenty of moisture during the growing season. They bloom for six weeks during June and July. The flowers measure 6 to 8 inches in diameter and are borne on long stems. CATHERINE PERRY. Double blue, overlaid rich purple. PASCINATION. Beautiful mauve-pink, veined white;

GOUDE. GOLD BOUND. Creamy white with gold bands; double. KOKO-NO-IRO. Six petals, royal purple, yellow center. MAHOGANY. Large double, purple-mahogany-red; late. PINK PEARL. Delicate pearly pink with lilac tone;

TEMPLETON. Reddish violet mottled and marbled with white; double.

Each of the above varieties:

(50c each) (\$5.00 per 12) (\$35.00 per 100)



Begonia Camellia Flowered

## LILY OF THE VALLEY

(December delivery)

For outdoor culture they require a loose, rich soil and a moist, shady position. Set so that the tips are slightly above ground and at a distance of three or more inches apart

Clumps for outdoor growing: (75c each) (\$8.25 per 12) (\$60.00 per 100)

## LEUCOJUM—SNOWFLAKES

These are similar to Snowdrops but of stronger growth The flowers are white, tipped with green, and are borne on stems I to 2 feet high.

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

## LEUCOCORYNE

GLORY OF THE SUN (L. ixioides odorata). The sweetscented flowers are ethereal blue with yellow in the center, and last well after cutting. Planted 2 inches deep in a sunny, well-drained position, they bloom the first year under favorable conditions. Top size bulbs. (50c for 3) (\$1.50 per 12) (\$10.00 per 100)

## ORNITHOGALUM

ARABICUM (Star of Bethlehem). Beautiful variety, throwing up a tall spike bearing numerous large milk-white star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are of the easiest culture. (75c per 12) (\$5.00 per 109) (\$42.50 per 1000)

## PREPARED BULB FIBRE

This is a very good material in which to grow bulbs, and it is especially adapted for use in the home, being clean and odorless

contains all the necessary plant food for almost all

kinds of plants.

Before using it should be thoroughly moistened, and the bulbs planted in the same way as if soil were used. A special feature of this material is that bulbs can be A special leadure of this material is that build can be grown in Jardinieres, fern dishes and other receptacles which have no drainage. After watering, the Jardiniere or dishes should be turned on side to drain off surplus

The treatment after planting in this material is the same as when planted in soil.

Fibre comes moist (postage additional:
(2 lbs. 35c) (10 lbs. \$1.45)

## HARDY IRIS OR FLAGS

This type has beautiful orchid-like flowers and broad evergreen foliage. Suitable for planting in borders in light shade or sun. Hardy Iris require little care and thrive in almost any kind of soil that is well drained. In heavy soil we suggest adding a small amount of lime or wood ashes. Plant 2 inches deep and 15 inches apart.

Transplant about every third year to prevent overcrowding.

BLACK WINGS, 32 in. Standards luminous dark violet, falls much deeper, fine form.
(25c each) (3 for 60c)

RUNHILDE. 40 in. Very large deep Violet-blue. Vig-orous, free flowering. A very fine iris. (50c each) (3 for \$1.25) BRUNHILDE.

CHEERIO. 40 in. Standards red, flushed old gold, falls deeper. A lovely combination. (25c each) (3 for 60c)

CHINA ROSE. 36 in. A very beautiful Iris in true orchid-pink colors. Blooms freely. (35c each) (3 for 90c) CHINA ROSE.

COPPER CASCADE. 36 in. A magnificent Iris in rich copper tones which are brightened with an undertone gold. (\$2.50 each) (3 for \$6.50)

CREOLE BELLE. 36in. Deep violet with brown shadings on upper part of falls. A rich and unusual color. of falls. A rich and unusual color. (35c each) (3 for 90c)

DARK KNIGHT. 45 in. Magnificent, t red. Well branched and free blooming. (50c each) (3 for \$1.25) tall, mahogany

DREAM. 3 ft. Soft clear pink, tall and graceful. (25c each) (3 for 60c)

EL CAPITAN. 38 in. Magnificent, light violet-blue. One of the largest grown. (25e each) (3 for 65c)

ELEANOR BLUE. 32 in. Clear soft markings and a bright yellow beard. 32 in. Clear soft blue with brown (35c each) (3 for 90c)

FRIEDA MOHR. 45 in. Brilliant lavender or orchid-pink. Very stately and beautiful. (25c each) (3 for 60c)

HAPPY DAYS. 40 in. One of the most popular of the vellow iris. Very large, well branched and a good

(35c each) (3 for 90c)

INDIAN CHIEF. 32 in. Bronzy-violet standards with carmine falls.

(25c each) (3 for 60c)

LIGHTHOUSE. 36 in. Coppery-red standards and deep red falls; a most dominantly brilliant iris. Late season. (\$1.00 each) (3 for \$2.50)

MARQUITA. 40 in. Standards clear cream yellow, falls deep cream, heavily veined rose.
(25c each) (3 for 60c)

MIDWEST GEM. 36 in. Large luminous apricot yellow, slightly flushed pink. A grand iris.

(\$1.00 each) (3 for \$2.50)

MIRASOL. 30 in. Deep yellow of medium size. A very fine iris.

(25c each) (3 for 60c) 36 in. Orange buds, opening to rich deep NARANJA. yellow with an orange cast. Late. (50c each) (3 for \$1.25)

PERSIA. 36 in. Standards steel blue, falls bluish lavender with yellow beard.

(35c each) (3 for 90c) PORTLAND. 45 in. Standards frosty gold, falls coral rose. Mid-season.

(75c each) (3 for \$2.00) PURISSIMA. Pure white of fine form and heavy substance; of vigorous growth with tall branched stems. (25c each) (3 for 60c)

UBEO. 48 in. Very large flowers, standards glistening rose, falls deep maroon. Transplant every second year for profuse bloom. (35c each) (3 for 90c)

SAN FRANCISCO. 40 in. Large white flowers: stand-ards and falls distinctly edged with lavender-blue. (25c each) (3 for 60c)

SANTA BARBARA. 40 in. An early flowering light blue for first of season flowers. (25e each) (3 for 60e)



Hardy Iris

SHINING WATERS. 48 in. large clear, blue flowers on tall graceful stems. Blooms abundantly. (35c each) (3 for 90c)

SIERRA BLUE. 50 in. Huge flowers of soft, clear blue. Early.

(50c each) (3 for \$1.25)

SUNOL. 37 in. Soft honey yellow, with a faint lavender flush on the falls. Mid-season. (25c each) (3 for 60c)

TIGER TIGER. 24 in. Standards are attractive bronze, falls brownish red. One of the finest in its color class. (25c each) (3 for 60c)

WILLIAM A. SETCHELL. 42 in. Huge flowers with steele blue standards 7 in. tall and deep violet falls 31/2 to 4 inches long.
(\$2.50 each) (3 for \$6.50)

## **DUTCH IRIS**

An early, improved type of Spanish Iris producing extra large flowers on strong stems. Plant the bulbs 6 to 8 inches apart and set the tops 2 to 3 inches below the surface The figure following the name denotes relative flower-

ing time.

IMPERATOR. 7. Brilliant blue with orange -vellow blotch on lip.

(60c per 12) (\$4.00 per 100) (\$32.50 per 1000) JAN VICTORS. 11/2. Standards and falls soft violet-blue;

(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

JACOB de WITT. A very early dark blue iris. (60c each) (\$4.00 per 100) (\$32.50 per 1000)

de VLIEGER (Blue Horizon). 6. Light violet-blue standards; falls softer blue with narrow orange stripe. Large flowers and vigorous. (60c per 12) (\$4.00 per 100) (\$32.50 per 1000)

THERESE SCHWARTZE. 5. Lovely lavender and white. (65c per 12) (\$4.50 per 100) (\$37.50 per 1000)

WEDGEWOOD (Tingitana Hybrid). I. A large flower with blue standards, and lighter blue falls. An excellent early forcer, or will bloom with late daffodils. (75c per 12) (\$5.00 per 100) (\$42.50 per 1000)

WHITE EXCELSIOR. 3. Fine pure white with narrow feather of golden orange on lip.
(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

YELLOW QUEEN. 3. Pure golden yellow. Excellent for forcing or outside growing.
(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

MIXTURE of named varieties. (65c per 12) (\$4.00 per 100) (\$35.00 per 1000)

## LILIUM-LILY

Place orders early and bulbs will be sent as soon as soon as ready. Plant them as soon as you receive them and do not remove or break the roots.

Lilies are benefited by shade about the roots and stems, but do not do well with shade about their heads, so should be planted among fairly dwarf growing shrubs, ferns or herbaceous plants to give the mature stem the protection it craves from the heat of the sun and to keep the ground around the bulb more or less cool.

The soil for lilies should be fibrous and rooty, some leaf mold or peat added, and deeply dug. Sharp sand placed around the bulb insures good drainage. Charcoal and sulphur sprinkled about in planting tend to ward off attacks of worms and blue mold.

Plant 1 foot apart and at depths specified below. Water only lightly until they are well rooted, but liberally when about to bloom; keep free from aphis or green fly at all times.

Lily bulbs are for October to December delivery, except CANDIDUM, which should be ordered in September or October for early planting.

AURATUM. One of the grandest hardy lines. The large flowers are ivory white with chocolate crimson spots and a bright gold band through the center of each petal. Plant 9 inches deep.

(75c each) (\$8.50 per 12)

CANDIDUM (St. Joseph or Madonna Lily.) A very hardy early flowering lily; the pure white flowers are frangrant and are borne on long stems. The best white lily to plant out of doors. Succeeds best when fully exposed to the sun. Plant not over 1 to 2 inches deep. (Order in October, as bulbs must be planted early.) Mammoth size.

(50c each) (\$5.00 per 12) (\$35.00 per 100)

HENRYII (the Yellow Speciosum). The flowers are a rich apricot-yellow with a few brown spots; grows 3 to 5 feet high; very hardy and free flowering. Plant 9 inches deep. Northern domestic-grown bulbs. Large size:

(30c each) (\$3.00 per 12) (\$21.00 per 100)

PARDALINUM (Leopard Lily) Large numbers of flowers having reflexed petals; bright orange, spotted maroon, tipped orange-scarlet. An easily grown hardy lily, thriving in the shade or cool and moist sunny situation. Height 5 to 7 feet; July flowering; plant 4 inches deep.

(20c each) (\$2.00 per 12) (\$15.00 per 100)

REGALE. A magnificent hardy lily from China; vigorous; 3 to 5 feet high, bearing one to several handsome white fragrant flowers; slightly shaded pink outside and the lower inner surface primrose-vellow. It seems to thrive in any good, well-drained soil and prefers full sun. Plant 9 inches deep. Northern domestic-grown bulbs.

(20c each) (\$1.50 per 12) (\$11.00 per 100) Extra large: (25c each) (\$2.50 per 12) (\$17.50 per 100)

TENUIFOLIUM (Siberian Coral Lily). A charming little lily with strongly recurved petals of waxy texture; dazzling coral-red. Excellent for a partially shaded rock garden or border; 1 to 2 feet tall, blossoms profusely in May and June. Plant 6 inches deep. (15c each) (\$1.50 per 12) (\$11.00 per 100)

TIGRINUM GIGANTEUM (Improved Tiger Lily). A very hardy and free flowering sort; the blossoms are a bright orange color, spotted black. Plant 9 inches deep. (25c each) (\$2.50 per 12) (\$17.50 per 100)

UMBELLATUM. One of the earliest lilies, blooming in June. Very free flowering with large umbellate heads of orange-red. Height 2 feet. Plant 4 inches deep. (35c each) (\$3.50 per 12) (\$25.00 per 100)



Lilium Tigrinum Giganteum

## LILY SEEDS

To grow lilies from seeds sterilize the soil and sow seeds in flats or ground beds in a cool greenhouse or frame. The following easy germinating species will show top growth within 3 to 8 weeks. Transplant carefully to plant bands or frames after seedlings are several months

old.	
DAURICUM Orange, flushed and spotted redPkt. FORMOSANUM (Late Type) Pure white trumpet,	35c
outside shaded violet, height 4 to 6 ftPkt.	
HENRYII Pkt.	25c
LONGIFLORUM SNOWDRIFT, white, blooms	
7 inches across	50c
PHILIPPINENSE FORMOSANUM	
White Easter Lily type	25c
REGALE Pkt.	20c
TENUIFOLIUM Pkt.	
UMBELLATUM ERECTUM Pkt.	35c
WILLMOTTIAE. Orange red; height 4 to 6 ft Pkt.	
AURATUM-Slow germinating. Sowings June to	
Sept. Germinate following Spring. Pkt.	35c
Dept. Germand ross still philips	200

## MUSCARI—GRAPE HYACINTH

These are dainty little flower spikes bearing curious ball-shaped bells in white and blue. Thriving either in partially shaded or sunny locations.

HEAVENLY BLUE. Flowers clear deep blue, changing to lighter blue; very strong grower, producing much larger spikes than the ordinary sort. (45c per 12) (\$3.25 per 100) (\$25.00 per 1000)

PLUMOSUM (Plume Hyacinth). Feathery plumes of soft violet. Very attractive. (75c per 12) (\$5.00 per 100) (\$40.00 per 1000)

## HERBACEOUS PEONIES

Plant them in deep rich soil, setting the roots so that the crowns are covered with 2 inches of earth. If planted too deeply they are not likely to bloom freely. (November delivery.)

EDULIS SUPERBA. Deep rose pink, shading lighter. FELIX CROUSSE. Rich, brilliant ruby red. FESTIVA MAXIMA, Pure write. GIGANTEA. Bright pink or lilac-rose, tipped silvery

white; spicy fragrance.

MME. CALOT. Hydrangea pink with darker shadings.

Very fragrant and free blooming.

MONS. JULES ELIE. Beautiful pure pink. The broad outer petals reflex, while the center quilled petals rise to a pyramid.

Strong Clumps: (50c each) (\$5.50 per 12) (\$40.00 per 100)

## HARDY PHLOX

Ready in December. Prices are postpaid.

Hardy Phlox thrive in soil which has been deeply en-riched. They require plenty of water during the summer months, and in hot climates should have light shade. California grown stock is offered.

The following: (30c each) (3 for 75c) (\$2.50 for 12) (\$17.50 per 100) BRIDESMAID. Pure white with crimson eye; distinctive.

Medium height.

CLAIREUR. Deep wine red with lighter eye. Early and vigorous. Tall.

MRS. JENKINS. Fine trusses of pure white flowers; late. Tall.

GEN. VON DIEDEM. Rich dark salmon-scarlet.

RIJNSTROOM. Heavy trusses of lively rose-pink; strong

grower. Medium.

WANADIS. A delicate shade of lilac, the center of the florets having a bluish purple eye. Medium height. The following:

CAROLINE VANDENBURG. The most beautiful of the lavender shades. A true lavender-blue with no ma-

LEUCHTFEUER. Deep salmon with orange glow. Immense heads of unnusually large florets. Dwarf. ROSEA SUPERBA. Large heads of lilac-pink. Very

SUNRISE. Sparkling rosy-red. Large truss.

## RANUNCULUS

Attractive spring flowering bulbs producing flowers on stems 12 to 15 inches high. Very showy in beds or borders. Plant 2 inches deep with the claw-like projections downward, in a well-drained soil which has been previously watered and allowed to mellow. Little if any additional moisture should be required until the plants annear October to December our the hest planting. October to December are the best planting appear. months.

HYBRID MIXTURE. Large size bulbs.
(60c per 12) (\$4.00 per 100) (\$35.00 per 1000)
HYBRID MIXTURE. Medium size bulbs.
(40c per 12) (\$3.00 per 100) (\$20.00 per 1000)
SEPARATE SHADES: Orange, Pink, Red, Yellow or

(75c per 12) (\$5.50 per 100) (\$45.00 per 1000)

## SCILLA—WOOD HYACINTH

Charming bell-shaped flowers that do well under trees in other shady locations. Blooms very early. Plant 3 or in other shady locations. Blooms vinches deep and 4 to 6 inches apart.

ALBA MAXIMA. Pure white bells; height 12 inches. EXCELSIOR. Porcelain blue; height 15 inches. PEACH BLOSSOM. Lavender-pink; height 15 inches. CAMPANULATA MIXTURE. All colors. Each of the above; (155 pp. 12), (255 pp. 12), (255 pp. 12), (255 pp. 12), (255 pp. 12).

(65c per 12) (\$4.50 per 100) (\$35.00 per 1000)

## SPARAXIS

The showy flowers are borne on stiff, wiry stems about 9 inches high. The colors are of the most pleasing combinations with throat markings of an entirely different color from the balance of the flower. Plant bulbs 2 inches deep and 3 or more inches apart.

ALL COLORS MIXED.

(50c per 12) (\$3.50 per 100) (\$30.00 per 1000)



Tigridia

## TIGRIDIA—TIGER FLOWER

(Spring delivery)

You should have these in your garden. Place orders now for Spring delivery. Plant 4 to 6 inches deep in warm soil. Water plentifully after sprouts appear above surface and during growing season.

Large bulbs, separate colors:

(25c each) (\$2.00 per 12) (\$15.00 per 100)

BUCCANEER. Scarlet petals, orange cup, maroon spots. CANARY QUEEN. Yellow petals, white cup, faint spots. GYPSY MAID. Chrome yellow petals, maroon spotted

ROSE KING. Rose petals, white cup, wine red spots. SUNSET GLOW. Orange, streaked scarlet, deep red

VAGABOND PRINCE. Pure white, large cup with maroon spots. MIXED COLORS: (20c each) (\$1.75 per 12) (\$12.00 per 100)

## TRITONIA CROCATA

HYBRIDS MIXED. Attractive flowers about 2 inches across with a transparent blotch at the base of each petal. One foot tall; bloom in May. Plant bulbs 2 inches deep and 3 inches apart. (65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

## WATSONIA

Watsonias are similar to Gladiolus, and bloom during June and July. The spikes grow 3 to 4 feet tall and bear a dozen or more flowers. They bloom freely and thrive best in a sunny situation. Set the bulbs I inches deep and 8 inches apart.

HYBRID MIXTURE. The bulbs vary in size according to variety, some of the best sorts having quite small bulbs.

(75c per 12) (\$5.50 per 100) (\$45.00 per 1000)

## SPREKELIA (Jacobea Lily)

Large velvety crimson flowers on stems about 15 inches long. The bulbs are usually ready by September or October and early planting is desirable.

Plant them 6 to 8 inches apart and cover them not more than 1 inch.

(35c each) (\$3.50 per 12) (\$22.50 per 100)

## FLOWER SEEDS FOR FALL PLANTING

ABRONIA. Sand Verbena. (Pkt. 10c) (1/4 oz. 30c)

AGATHEA COELESTIS. Blue Daisy. (Pkt. 15c) (1/8 oz. 35c)

#### ALVSSUM.

MARITIMUM. 10 in. (Pkt. 10c) (oz. 40c) CARPET OF SNOW. Very dwarf. (Pkt. 10c) (1/4 oz. 30c) LILAC QUEEN. 6 in. (Pkt. 10c) (1/4 oz. 35c) VIOLET QUEEN. New. (Pkt. 15c) (1/4 oz. 50c) SAXATLE COMPACTUM. Yellow. (Pkt. 10c) (1/4 oz. 40c)

ANAGALLIS, Grandiflora Blue, (Pkt. 15c) (1/4 oz. 35c)

ANCHUSA, Blue Bird. 18 in. (Pkt. 15c) (1/4 oz. 35c)

ANCHUSA. Italica Lissadel. 5 ft. (Pkt. 15c) (1/4 oz. 35c)

De Caen. Single Mixed. (Pkt. 25c) (1/8 oz. \$1.00)

ANEMONE, St. Brigid. Semi-double Mixed. (Pkt. 25c) (1/8 oz. \$1.00)

ARCTOTIS. Grandis. (Pkt. 10c) (1/4 oz. 35c)

ARCTOTIS. Giant Hybrids. (Pkt. 25c) (1/8 oz. \$1.00)

#### ANTIRRHINUM-Snapdragon

#### Maximum Type

(Rust Resistant, Height 3 to 4 feet)

ALASKA Pure white CAMPFIRE. Luminous scarlet, yellow lip. CAMPFIRE. Luminous scarlet, yellow lip. CANARY BIRD. Canary yellow. COPPER KING. Delightful copper shade. CRIMSON MONARCH. Rich crimson. LOVELINESS. Soft rose pink. PINK SENSATION. Pure pink. SALMON ROSE SHADES. Bright yellow lip.

Above separate colors: (Pkt. 15c) (1/16 oz. 50c)

HALLAWELL'S GIANT. Deep yellow. (Pkt. 15c)

HALLAWELL'S GIANT. Deep yellow. (PKI. 1962) (1/27 oz. 50c) ROSALIE (Bronze Medal A. A. S. 1940). Deep rose with undertone of topaz-amber. Majus grandiflora type. (Pkt. 15c) (½ oz. 50c) HALLAWELL'S SELECT MIXTURE. A selected strain containing many new shades. (Pkt. 15c) (½ oz. 65c)

Super Majestic Type (Rust Resistant, Height 20 to 30 inches) AUTUMN GLOW SHADES. Old rose, yellow lip. AUTUMN GLOW SHADES. Old rose, yellow lip.
DAINTY. Lovely soft pink, as its name implies.
HARMONY SHADES. Terra cotta and yellow.
ORANGE SHADES. Deep and light shades.
RED ROCKET. Fiery red.
ROSE SENSATION. Finest rose pink.
ROYAL CRIMSON. Velvety garnet crimson.
SILVER PINK. Lovely clear pink.
Above separate colors: (Pkt. 25c) (1% oz. 60c)

HALLAWELL'S SUPER MAJESTIC MIXTURE (Pkt. 25e) (16 oz. 60e)

#### Intermediate Type

(Rust Resistant, Height 18 to 24 inches)

HALLAWELL'S INTERMEDIATE MIXTURE. (Pkt. 15c) (1% oz. 60c)

AQUILEGIA—Columbine
CHRYSANTHA. Golden Yellow. (Pkt. 15c) († 0z. 45c)
BLUE HYBRIDS. Shades of blue. (Pkt. 25c) († 0z. 65c)
PINK HYBRIDS. Pink shades. (Pkt. 25c) († 0z. 65c)
ORANGE AND SCARLET HYBRIDS. (Pkt. 25c) LONGISSIMA. Yellow, with extremely

(Pkt. 25c) (1s of Long Spursed Hybrids (Pkt. 25c) (1s oz. 65c)

HALLAWELL'S SELECT HYBRIDS. An exceptionally fine strain of Long Spurred Hybrids (Pkt. 25c) ( do oz. 75c)

LONG SPURRED HYBRIDS MIXED. (Pkt. 15c) (1/8 oz. 65c)

ASTER PERENNIAL, Large flowered, (Pkt. 20c)

AUBRETIA, Large flowered. (Pkt. 25c)

BARTONIA AUREA. (Pkt. 10c) (1/4 oz. 25c) (oz. 75c)

CALENDULA-Cape Marigold ORANGE SUNSHINE. Clear orange. (Pkt. 15c) (½ oz. 35c)

ORANGE SUNSHINE. Clear orange. (Pkt. 1sc) (½ oz. 35c) (SUNSHINE) (Chrysantha). Large double, buttercup-yellow. (Pkt. 15c) (½ oz. 35c) (oz. 60c) (ORANGE KING. Deep orange with dark center. (Pkt. 10c) (½ oz. 35c) (oz. 60c) (DEMON KING. Very large, lemon-yellow. (Pkt. 10c) (½ oz. 35c) (oz. 35c) (oz

#### CANDYTUFT-Annual Varieties, height 12 to 15 inches

ALBIDA WHITE, CARMINE, CRIMSON, LAVENDER. ALBIDA WHITE, CARMINE, CRIMSON, LAVENDER. (Pkt. 10c) (½ oz. 35c)
ROSE CARDINAL. Rosy cardinal. (Pkt. 10c) (½ oz. 25c)
SPLENDID MIXED. (Pkt. 10c) (½ oz. 30c) (oz. 50c)
GIANT HYACINTH FLOWERED. 1½ feet. (Pkt. 10c) (1/4 oz. 35c)

Perennial Varieties SEMPERVIRENS. Pure white. (Pkt. 15c) (1/8 oz. 50c) GIBRALTARICA. Lilac shading white. (Pkt. 10c)

#### CARNATION

CHABAUD'S EVERBLOOMING MIXED. (Pkt. 15c) (1/6 oz. 85c)
ENFANT DE NICE, PALE PINK, RED, ROSE, LIGHT SALMON, WHITE, STRIPED. (Pkt. 25c) (1/8 oz. \$1.50)
ENFANT DE NICE MIXTURE. (Pkt. 25c) (1/8 oz. 75c)

#### CENTAUREA

(oz. 50c)

UBLLEE GEM. Height 1 foot. (Pkt. 15c) (1/8 oz. 45c) IMPERIALIS (Royal Sweet Sultan). LAVENDER, PURE WHITE, ROSE. (Pkt. 10c) (1/4 oz. 30c) (oz. 90c) IMPERIALS MIXED. (Pkt. 10c) (1/4 oz. 30c) (oz. 90c)

Various Centaureas Yellow Sweet Sultan. (Pkt. 10c) SAUVEOLENS.

(¼ oz. 30c) AMERICANA, Rosy lavender. (Pkt. 10c) (¼ oz. 25c) CANDIDISSIMA (Dusty Miller). Perennial. (Pkt. 15c) (1/4 oz. 70c)

#### CHEIRANTHUS-Siberian Wallflower

ALLIONI ORANGE. (Pkt. 10c) (¼ oz. 25c) (oz. 60c) GOLDEN BEDDER. Yellow. (Pkt. 15c) (¼ oz. 35c)

#### CHRYSANTHEMUM-Painted Dairy

CARINATUM SINGLE MIXED. (Pkt. 10c) (1/4 oz. 20c) CARINATUM DOUBLE AND (Pkt. 10c) (¼ oz. 25c) (oz. 75c) SINGLE

#### CINERARIA

CALIFORNIA SUPER GIANTS MIXED. Flowers of many beautiful shades, measure from 3 to 5 inches across. Height 15 to 18 inches. (Pkt. 50c) (large pkt. \$1.25)
SUPER GIANT, BLUE SHADES. (Pkt. 50c)
SUPER GIANT, SALMON SHADES. (Pkt. 50c)
GREMER'S PRIZE. (Pkt. 50c)
GOOD MIXTURE. Semi-dwarf, large flowered. (Pkt. 35c)
MULTIFLORA NANA MIXED. Dwarf plants 10 inches high with masses of small flowers. (Pkt. 35c)

CLARKIA

BRILLIANT (carmine-rose), SALMON QUEEN, SCAR-LET BEAUTY. (Pkt. 10c) (½ oz. 45c) DOUBLE MIXTURE. Extra select. (Pkt. 10c) (½ oz. 35c)

(oz. \$1.00) SINGLE OR DOUBLE MIXTURE. California Wild Flower. (Pkt. 10c) (1/4 oz. 25c) (oz. 75c)

COLLINSIA BICOLOR. (Pkt. 15c (1/4 oz. 35c) (oz. \$1.00)

#### CORFORSIS

SUNBURST (Semi-double). Beautiful golden yellow double flowers. (Pkt. 20c) (¼ oz. 45c)
MAYFIELD GIANT. Taller and more vigorous than Grandiflora, golden yellow. (Pkt. 15c) (1¼ oz. 35c)

#### CYNOGLOSSUM-Chinese Forget-Me-Not

A hardy biennial of the easiest culture; plants about 18 inches high producing sprays of bright blue flowers. AMABILE BLUE. Deep blue. (Pkt. 10c) (½ oz. 25c) (oz. 65e) FIRMAMENT. Bright blue; compact. (Pkt. 15c) (1/4 oz. 45c)

#### DELPHINIUM-Perennial Larkspur

PACIFIC GIANT STRAIN. DARK BLUE SHADES, LIGHT BLUE SHADES, LAVENDER, PASTEL SHADES, WHITE, or MIXTURE. (Pkt. 50c) (1/16 oz. \$1.50) AZURE FAIRY. Annual, 1 foot (Pkt. 15c) (1/8 oz. 40c)

AZURE FAIRY. Annual, 1 1000 (FR. 130) (78 03) 607, 14 02, 700 100.

BLUE BUTTERFLY. Annual, deep blue. (Pkt. 15c) (18 02, 40e) (14 02, 70c)

BELLADONNA. Turquoise-blue. (Pkt. 15c) (18 02, 65c)

BELLAMOSUM. Deep blue. (Pkt. 15c) (18 02, 65c)

CARDINALE (Scarlet Larkspur). (Pkt. 15c) (18 02, 75c)

WRENHAM MIXTURE. (Pkt. 25c) (16 02, \$1,00)

GOOD HYBRIDS. (Pkt. 15c) (18 02, 75c)

### DIANTHUS-Pinks

HEDDEWIGI, FL. PL. (Japan Pink) Large double flowers in a fine mixture of colors. (Pkt. 10c) (¼ oz. 35c) CHINENSIS (Indian Pink). Double mixed. (Pkt. 10c) 35c) (14 oz. 35c) LACINIATUS SINGLE MIXED. Fringed. (Pkt. 15c) DIADEMATIS MIXED. Double. (Pkt. 10c) (1/4 oz. 35c)

#### Perennial Varieties

PLUMARIUS CYCLOPS (Clove Pink). Single and semidouble fringed flowers in rose and red shades. (PRI, 15c) (½ 0z. 60c)
PLUMARIUS DOUBLE MIXED. (Pkt. 15c) (½ 0z. 45c)
PLUMARIUS NANUS DOUBLE MIXED. Dwarf. (Pkt. 15c) (½ 0z. 75c) RARE SPECIES MIXTURE. (Pkt. 25e) (+ oz. 75c)

#### DIGITALIS-Foxglove

GLOXINIAEFLORA MIXED. (Pkt. 10c) (1/4 oz. 40c) GIANT SHIRLEY. Mixed. (Pkt. 15c) (1/4 oz. 40c)

### ESCHSCHOLTZIA-California Poppy

AURANTIACA (True California Poppy). Rich deep orange. (Pkt. 10c) (oz. 35c) (1/4 lb. \$1.00) (lb. \$3.00) BRILLIANT MIXED. Shades of crimson, pink and orange-scarlet. (Pkt. 10c) (oz. 40c) (1/4 lb. \$1.25) (lb. \$4.00) NEW HYE HYBRIDS MIXED. (Pkt. 15c) (1/4 oz. 40c) (oz. \$1.25)

#### GAILLARDIA-Blanket Flower

PORTOLA HYBRIDS. Semi-double. (Pkt. 15c) (1% oz. 40c) GRANDIFLORA SUPERB MIXED. Single perennial. (Pkt. 10c) (1/4 oz. 35c)

GERBERA-Transvaal Daisy MIXED (Pkt. 25c) (100 seeds, 75c)

#### GEUM

MRS. BRADSHAW. Scarlet. (Pkt. 15e) (1/2 oz. 60c) LADY STRATHEDEN. Yellow. (Pkt. 60c) (1/2 oz. 75c) MIXED. Mixture of above varieties. (Pkt. 15c) (1/8 oz. 60c)

#### GILIA

CAPITATA. (Pkt. 10c) (½ oz. 25e) MICRANTHA (Leptisiphon). (Pkt. 15c) (¼ oz. 35c) TRICOLOR (Bird's Eyes). (Pkt. 10c) (½ oz. (oz. 40c)

#### GODETIA-Satin Flower

Double Gladiolus Flowered
CARMINEA, CHERRY RED, ROSY MORN, WHITE.
DOUBLE MIXTURE. (Pkt. 10c) (1/4 oz. 40c) (oz. \$1.20)
AZALEA FLOWERED MIXTURE. (Pkt. 15c) (1/4 oz. 50c)
Single Varieties
DUKE OF YORK. Crimson-carmine. (Pkt. 10c)

(¼ oz. 35c) KELVEDON GLORY (New). (Pkt. 15c; ½ oz. 45c) LORD ROBERTS. Glowing red; compact. (Pkt. 10c)

14. 02. 500 PURITY. Glistening white. (Pkt. 15c) (1/8 02. 45c) PURITY. Glistening white. (Pkt. 15c) (1/8 02. 45c) SYBIL SHERWOOD, Salmon-pink, (Pkt. 15c) (1/8 02. 56c) SEMI-DWARF MIXTURE. (Pkt. 10c) (1/8 02. 25c) SEMI-DWARF MIXTURE. (Pkt. 10c) (1/8 02. 35c) (oz. \$1.00)

#### GYPSOPHILA-Baby Breath

ELEGANS GRANDIFLORA WHITE. The London Mar-ELEGANS GRANDIFLORA WHITE. The London Market Strain. Annual; for use in bouquets. (Pkt. 10c) (oz. 30c) (½ 1b. 90c)
PANICULATA. White; perennial. (Pkt. 10c) (¼ oz. 25c)
PANICULATA DOUBLE SNOW WHITE. A fine double white perennial sort. (Pkt. 25c) (½ oz. 75c)

#### HEUCHERA-Coral Bells

SANGUINEA SPLENDENS. Coral. (Pkt. 25c)

#### HOLLYHOCK

DOUBLE VARIETIES: BRIGHT RED, CANARY YEL-LOW, NEWPORT PINK, WHITE, SALMON ROSE. (Pkt. 15c) (¼ oz. 75c) DOUBLE, ALL COLORS MIXED, (Pkt. 10c) (¼ oz. 60c) INDIAN SPRING (Annual). Semi-double fringed in shades of pink. Height 4 to 5 feet. (Pkt. 25c) (¼ oz. 85c)

#### LARKSPUR

Double Giant Imperial
BLUE BELL. Clear light blue. (Pkt. 15c) (1/4 oz. 40c)
BLUE SPIRE. Intense deep blue. (Pkt. 15c) (1/4 oz. 40c)
CARMINE KING. Carmine rose. (Pkt. 15c) (1/4 oz. 40c)
DAINTINESS. Delicate lavender. (Pkt. 15c) (1/4 oz. 40c)
EXQUISITE PINK IMPROVED. Soft pink, shaded salmon. (Pkt. 15c) (1/4 oz. 40c)
EXQUISITE ROSE. (Pkt. 15c) (1/4 oz. 40c)
GLORIA. Deep rose. (Pkt. 15c) (1/4 oz. 40c)
LILAC SPIRE. Beautiful lilac color. (Pkt. 15c)
(1/4 oz. 40c) Double Giant Imperial

MISS CALIFORNIA. Salmon pink. (Pkt. 15c) (¼ oz. 40c)
PINK KING. (Pkt. 20c) (¼ oz. 75c)
WHITE KING. Large white. (Pkt. 15c) (¼ oz. 40c)
WHITE SPIRE. Pre white. (Pkt. 15c) (¼ oz. 40c)
SUPERB MIXTURE. (Pkt. 15c) (¼ oz. 40c)
STOCK FLOWERED MIXTURE. (Pkt. 10c) (¼ oz. 25c)

(oz. 65c) LILIUM

REGALE. (Pkt. 15e) (1/8 oz. 50c)

LINARIA MAROCCANA EXCELSIOR MIXED. All colors. (Pkt. 10c) (1/4 oz. 25c) FAIRY BOUQUET. Compact plants 10 to 12 inches in height. (Pkt. 15c) (1/4 oz. 40c) LOBELIA

CAMBRIDGE BLUE. Light blue, 6 inches. (Pkt. 25c)  $(\frac{1}{16} \text{ oz. } 50c)$ 

CRYSTAL PALACE COMPACTA. Deep blue, dark foliage; 6 inches. (Pkt. 15c) (1/8 oz. 50c) BLUE EMPEROR. Sky blue; compact. (Pkt. 15c)

(1/8 oz. 50c) SAPPHIRE. Deep blue; white eye; trailing. (Pkt. 15c)

 $(\frac{1}{16} \text{ oz. } 50c)$ 

CARDINALIS (Queen Victoria). Perennial; deep crimson. (Pkt. 50c)

LINUM-Flax

RUBRUM (Scarlet Flax). (Pkt. 10c) (oz. 35c)

PERENNE. Bright blue; 18 inches tall; hardy perennial. (Pkt. 10c) (1/4 oz. 25c)

LUPINUS-Lupin

Annual Sorts—Height 2 feet ANNUAL SORTS MIXED. (Pkt. 10c) (oz. 40c) (1/4 lb.

\$1.20) GIANT FLOWERED MIXED. (Pkt. 15c) (1/4 oz. 25c) NANUS. Dwarf California Wild Flower; flowers blue and white. (Pkt. 10c) (oz. 35c) (1/4 lb. \$1.00) (lb. \$3.00) Perennial Sorts—Height 4 feet

RUSSELL STRAIN. Recultivated. (Pkt. 15c)

MATRICARIA—Feverfew DOUBLE WHITE. (Pkt. 15c) (1d oz. 60c) GOLDEN BALL. Compact habit. (Pkt. 15c) (1/8 oz. 50c)

MIGNONETTE-Reseda

GOLIATH. Enormous red spikes; fragrant. (Pkt. 10c) (¼ oz. 35c) GIANT FLOWERED MACHET. (Pkt. 10c) (¼ oz. 25c) SWEET SCENTED (Reseda odorata). (Pkt. 10c) 35c) (oz. 25c)

#### MIMULUS

QUEEN'S PRIZE (Tigrinus Improved), Large spotted flowers in various colors. (Pkt. 15c) ( $\frac{1}{18}$  oz. 60c)

MYOSOTIS-Forget-Me-Not

MYOSOTIS—Forget-Me-Not
ALPESTRIS. Blue. (Pkt. 10c) (½ oz. 35c) (oz. \$1.00)
INDIGO. Rich indigo-blue. (Pkt. 10c) (½ oz. 75c)
WHITE. (Pkt. 10c) (½ oz. 40c)
PINK. (Pkt. 10c) (½ oz. 65c)
BLUE PERFECTION. Dwarf. (Pkt. 15c) (½ oz. 75c)
BLUE BIRD. Winter-blooming. (Pkt. 15c) (½ oz. 75c)
BLUE BIRD. Winter-blooming. (Pkt. 15c) (½ oz. 75c)
STAR OF LOVE. Very dwarf variety with dark green
folioge. and bright blue flowers. (Pkt. 25c) (½ oz. 60c) foliage and bright blue flowers. (Pkt. 25c) (32 oz. 60c)

STRUMOSA BLUE, ORANGE, ROSE, or SCARLET. Each: (Pkt. 20c) (1/2 oz. 85c) STRUMOSA GRANDIFLORA MIXED. (Pkt. 15c) (1/2

oz. 66c)
TRIUMPH MIXED. Compact. (Pkt. 20c) (½ oz. 75c)
BLUE GEM. Dwarf blue. (Pkt. 20c) (½ oz. \$1.00)

NEMOPHILA

INSIGNIS (Baby Blue Eyes). Sky blue with white eyes. (Pkt. 10c) (oz. 30c) (¼ lb. \$1.00) (lb. \$3.00) MIXED. (Pkt. 10c) (oz. 30c) (¼ lb. \$1.00) (lb. \$3.00)

HALLAWELL'S PANSIES

Geneva Giants

Geneva Giants
Originator's seed of this superb strain. Truly giant
flowers of splendid form and substance, in rich shades
and striking color combinations. Unquestionably the
finest strain of pansies in cultivation.
GENEVA GIANT SPECIAL MIXTURE. (Pkt. 50c)
(Larger Pkt. 75c) (½ oz. \$1.50) (½ oz. \$2.25) (¼ oz.

ALPENGLOW. Velvety red. ALPINE SNOW. Large, pure snow-white.

ALPINE SNOW. Large, pure snow-white. BERNA. Very large velvety violet blue. EIGBR. Deep yellow with rich dark eye. GOLDELSE. Largest pure yellow pansy. THUNER SEA. Beautiful bright gentian blue, with darker velvety center. Each of above: (Pkt. 50c) (Large Pkt. \$1.25)

Giant Pansies

HALLAWELL'S JUMBO (New). Outstanding in size and color range. (Pkt. 50c) (18 oz. \$1.75)

ENGELMANN'S GIANT MIXTURE. Giant flowers in a good mixture of rich and bright shades. A reselected popular English strain. (Pkt. 35c) (18 oz. \$1.50)

HALLAWELL'S SUPERB MIXTURE. Bright colors similar to Geneva Giants. (Pkt. 50c) (Large Pkt. \$1.25)

SUPER SWISS GIANTS MIXED. Flowers of mammoth size in a good range of colors; the rich dark colors predominating. (Pkt. 35c) (1/2 oz. \$1.00) (1/2 oz. \$1.85)

TRICOLOR (Johnny-Jump-Up). The miniature pansy of the old fashioned garden. The two upper petals are purple, the three lower, white shading to yellow in the center. (Pkt. 50c) (Large pkt. \$1.25)

PENTSTEMON

GIGANTEUS. Extra select strain. (Pkt. 15c) (16 oz.

MINIATURE HYBRIDS. (Pkt. 20c) (16 oz. 50c) BLUE GEM. (Pkt. 15c) (1/8 oz. 50c)

CARNEA. Pale pink with rose center.
CHAMOIS ROSE. Chamois rose with tiny carmine eye.
COCCINEA. Deep, vivid scarlet.
LILAC; PURE WHITE; VIOLET; YELLOW.
Each of above: (Pkt. 15c) (½ oz. \$1.25)
RED GLORY. Brilliant red, creamy white eye. (Pkt. 25c)

(년 02. \$1.25) ROSY MORN. Bright rose with white eye. (Pkt. 25c)

(\$\frac{1}{12}\$ oz. 50c) SALMON GLORY. (Pkt. 25c) (\$\frac{1}{16}\$ oz. 50c) GIANT ART SHADE MIXTURE. (Pkt. FINE MIXED. (Pkt. 15c) (\$\frac{1}{2}\$ oz. \$1.25) (Pkt. 25c) (1/4 oz. 85c)

POPPY-Papaver

RED CARDINAL (New). Cardinal red. (Pkt. 25c) (18

OZ. 60c) THE EMPEROR. Deep orange. (Pkt. 20c) (1/8 oz. 75c) THE EMPRESS. Salmon-rose shades. (Pkt. 20c) (1/8

oz. 75c)
YELLOW WONDER. Yellow. (Pkt. 20c) (1/2 oz. 75c)
SANDFORD'S GIANT STRAIN. Immense flowers in a
beautiful color range. (Pkt. 25c) (1/2 oz. 75c)
SUNBEAM MIXTURE. (Pkt. 15c) (1/2 oz. 50c)

Annual Varieties
SHIRLEY SINGLE. Finest mixture. (Pkt. 10c) (oz. 49c)
ELDORADO. Double Shirley Mixture. (Pkt. 10c) (½ oz.

AMERICAN LEGION. Orange-scarlet. (Pkt. 10c) (oz. 50c)

PRIMULA-Hardy Sorts New Malacoides

DOUBLE TWINKLES (new). Flesh pink, edge rose. (Pkt. 50c)

FAIRY JEWELS (Double). Rich rose-pink. (Pkt. 50c) LAVENDER. Light lilac. (Pkt. 20c) (1/5 oz. \$3.00) LAVENDER GLORY. Soft mauve-lavender. (Pkt. 35c)

SALMON QUEEN (new). (Pkt. 35c) (Lge. pkt. 85c)

SWEETHEART (new). Salmon-pink edged white.

(Pkt. 50c) SNOW FLAKE. Glistening pure white florets. (Pkt. 35c) OBCONICA GIANT MIXED. (Pkt. 50c)

POLYANTHUS GIANT SUPERB MIXED. Extra choice strain; most carefully selected for habit; rich colors and size of bloom. (Pkt. 35c) (Large Pkt. 35c)

PULVERULENTA BARTLEY STRAIN. Strong growing hardy Primula with tiers of flowers in pink shades, on tall sturdy stems. Valued for shaded and damp places. (Pkt. 35c)

#### PYRETHRUM

AUREUM (Golden Feather). (Pkt. 10c; (¼ oz. 25c) ROSEUM SINGLE HYBRIDS. A hardy perennial bear-ing large Dalsy-like flowers with bright yellow centers; height 2 feet. (Pkt. 25c) (½ oz. 60c) HYBRIDUM FL. FL. Mixed colors. (Pkt. 25c) (½ oz. 75c)

HALLAWELL'S NEW HYBRID MIXTURE. (Pkt. 25c) (10 oz. \$1.25)

FROM

# HALLAWELL SEED CO.

256 MARKET STREET

SAN FRANCISCO, CALIFORNIA



# HALLAWELL SEED CO.

256-58 Market Street . San Francisco, Calif.

NON-WARRANTY—While the greatest care is exercised to have all seeds and plants of good quality and true-to-name, the Hallawell Seed Company gives no warranty, express or implied, as to the description, purity, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and will be in no way responsible for the crop.

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SALVIA-Flowering Sage

FARINACEA BLUE BEDDER. Flowers deep blue; hardy perennial. (Pkt. 25c) (½ oz. 50c)
CARDUACEA (Thistle Sage). Hardy annual California wildflower. Lavender flowers. (Pkt. 10c) (½ oz. 50c)

#### SAPONARIA

VACCARIA. (Pkt. 10c) (oz 30c)

Annual Varieties

FIRE KING, PEACH BLOSSOM, SHASTA WHITE. Each of above: (Pkt. 10c) (½ oz. 30c) BLUE MOON. Glant flowered deep lavender-blue. (Pkt.

BLUE MOON. Glant Howered deep lavender-blue. (Pkt. 20c) (½ oz. 60c)
GIANT LOVELINESS. Salmon-rose. (Pkt. 15c) (½ oz. 40c)
GIANT ROSETTE. Deep rose. (Pkt. 15c) (½ oz. 45c)
HEAVENLY BLUE. Large flowered. (Pkt. 20c)

(½ oz. 50c) ORCHID SHADES (new). (Pkt. 15c) (¼ oz. 50c) GIANT HYBRIDS. (Pkt. 15c) (¼ oz. 50c)

Perennial Varieties

CAUCASICA (Blue Bonnet). Lilac-blue; especially valuable for cutting. Height 3 feet. (Pkt. 15c) (1/8 oz. 60c) able for cutting. Height 3 feet. (Pkt. 15c) (1/2 oz. 60c) COLUMBARIA. Orchid-pink flowers slightly smaller than Caucasica, but a good companion. (Pkt. 15c) (1/2 oz. 75c) HOUSE'S HYBRIDS. Lavender to dark blue. (Pkt. 25c)  $(\frac{1}{16} \text{ oz. } 65c)$ 

SCHIZANTHUS—Butterfly Orchid HALLAWELL'S SELECT MIXTURE. (Pkt. 25c) (18 oz.

HALLAWELL'S SUPER GIANT MIXTURE. selected strain for pot culture. (Pkt. 50c) (Large Pkt.

MIXED. A good mixture for mass bedding. (Pkt. 10c) (4 oz. 25c)
PANSY FLOWERED MIXTURE. (Pkt. 35c) († oz. 85c)
EXCELSIOR COMPACTUS. Low pyramidal heads in an assortment of colors. (Pkt. 25c) († oz. 65c)

SHASTA DAISY

ALASKA. The finest variety. (Pkt. 15c) (1/8 oz. 35c) GIANT DOUBLE. Variable in type of flower. (Pkt. 35c)

STATICE—Sea Lavender
ROSEA SUPEREA, DARK BLUE, WHITE, YELLOW.
Each of above: (Pkt. 10c) (½ oz. 30c)
MIXED. (Pkt. 10c) (½ oz. 25c) (oz. 40c)
SUWOROWII. Rose-colored. (Pkt. 10c) (¼ oz. 50c)
CASPIA. Small avender flowers; fine for bouquet
work. (Pkt. 15c) (½ oz. 85c)
LATIFOLIA. Large branching heads of clear mauve
flowers. Hardy perennial. (Pkt. 15c) (½ oz. 40c)
PEREZII. Deep blue; splendid specimen plant. Perennial. (Pkt. 20c) (½ oz. 50c)

#### STOCKS

### Early Giant Imperial

ANTIQUE COPPER. Rich, deep copper-red.
BUTTERCUP. Soft canary yellow.
CHAMOIS. Lovely pastel shade of ivory, tinted old rose.
DARK BLUE. Bright deep blue.
FIERY BLOOD RED. Fine bright color.
FLESH. Delicate shell pink.
GOLDEN ROSE. Rose, with golden sheen and center. GOLDEN ROSE. Rose, with golden sheen and center. LAVENDER. Pure lavender. LILAC. Rich color and a strong grower. OLD ROSE. Rich copper-rose. ROSE. Rose-pink; the standard florist color. SANTA MARIA. Glistening white; very large florets. SHASTA. Pure white; base-branching habit. Each of above separate colors: (Pkt. 15c) (½ oz. 50c) CHOICEST MIXTURE. (Pkt. 15c) (½ oz. 75c) (½ oz. 50c)

ANTIQUE COPPER. Rich, deep copper-red.

#### Stocks Super Giant Imperial

Base branching, producing a dozen or more huge Base branching, Mark Blue; FIERY RED. CHAMOIS. Ivory tinted old rose. ROSE CHARM. Deep rose. ROSELIGHT. Rose pink.
Each of above: (Pkt. 25c) (1 oz. 85c)

#### Stocks Giant Perfection

AMERICAN BEAUTY. Very deep rose.
CRIMSON. A brilliant color.
FLESH (Beauty of Nice). Delicate shell-pink.
HEATHAM BEAUTY. Rose, shaded terra cotta.
LAVENDER. Fine color; lighter than variety Pale Blue.
OLD ROSE. (Belle of Naples). Rich terra cotta rose.
PALE BLUE (May Queen). Rich lilac color.
PINK. Light rose-pink, fine in flower arrangements.
PURPLE (Summer Night). Purple or dark blue. PINK. Light rose-pink, line in lower arrangements. PURPLE (Summer Night). Purple or dark blue. WHITE.. Pure white. YELLOW (Monte Carlo). Creamy yellow. Each of above separate colors; (Pkt. 15c) (1/2 oz. 75c) GIANT PERFECTION MIXED. (Pkt. 15c) (1/2 oz. 75c)

### Stocks Giant Excelsior (Improved Column Type)

These produce one spike 2 to 21/2 feet high and may be These produce one spike 2 to 2½ feet night planted close together.
CHAMOIS PINK. Apricot or chamois-pink.
DEEP ROSE. Brilliant deep rose.
GARDENIA. Fine pure white; large florets.
LILAC LAVENDER. Rich bright lavender. LILIAC LAVENDER. Rich bright lavender. OOLD ROSE. Rich color. RUBY. Rich crimson-red. EXCELSIOR MIXTURE. Mixture of all colors. Each of above: (Pkt. 50c) (½ oz. 75c)

#### Stocks Dwarf Ten Week-1 foot.

MIXTURE. A splendid assortment of colors. Fine for low borders or bedding. (Pkt. 10c) (1/2 oz. 60c) (1/4 oz. \$1.00)

#### SWEET WILLIAM-Dianthus barbatus

GIANT WHITE. Large florets in fine trusses. (Pkt. 15c) % oz. 50c) NEWPORT PINK. Salmon-rose; single. (Pkt. 10c) (1/2) oz. 50c)

oz. 40c)
SCARLET BEAUTY. Single. (Pkt, 10c) (½ oz. 40c)
SINGLE MIXTURE. (Pkt. 10c) (¼ oz. 25c) (oz. 75c)
GIANT DOUBLE MIXED. (Ptk. 10c) (¼ oz. 40c)
HOLBORN GLORY. Light shades. (Pkt. 10c) (¼ oz. 50c)

#### THALICTRUM-Meadow Rue

DIPTEROCARPUM. Dainty rosy purple flowers in graceful sprays. Hardy perennial; 4 to 5 feet. (Pkt. 25c)

VERBENA-Vervain

VERBENA—Vervain
LAVENDER GLORY. Lavender with eye. Variable.
(Pkt. 20c) (½ oz. 70c)
LUMINOSA. Luminous flame pink shaded salmon.
(Pkt. 15c) (½ oz. 50c)
ROSEA STELLATA. Pink with white eye. (Pkt. 15c)

( $\frac{1}{8}$  oz. 50c) ROYALE. Royal blue, creamy yellow eye. (Pkt. 15c)

The most brilliant red Verbena.

ROYALE. Royal blue, creamy yellow e (½ oz 50c)

SPECTRUM RED. The most brilliant (Pkt. 20c) (½ oz. 70c)

WHITE. (Pkt. 15c) (½ oz. 50c)

HALLAWELL'S GIANT MIXTURE. EX ering varieties with white eyes. (Pkt. 1 MAMMOTH MIXED. Smaller flowers. Extra large flow-(Pkt. 15c) (¼ oz. 75c) lowers. (Pkt. 10c) (¼ ERINOIDES (Moss Verbena). (Pkt. 10c) (¼ oz. 50c) pena). Purplish Heliotrope-

VENOSA (Hardy Garden Verbena). colored flowers in profusion. (Pkt. 10c) (1/4 oz. 60c)

#### VIOLA-Tufted Pansies

ARKWRIGHT RUBY. Dark crimson-scarlet with central markings. Pkt. 35c)  $(\frac{1}{7^5}$  oz. \$1.25) BLUE PERFECTION. Deep purplish blue. (Pkt. 15c)

\$1.00) CHANTREYLAND. Pure apricot; free flowering. (Pkt.

5c) (1 oz. 85c) TEA GRANDIFLORA, Fine yellow. (Pkt. 15c) (1/8 LUTEA

oz. 85c) PAPILIO. Lavender with white eye. (Pkt. 15c) (½ oz. 85c) VIOLET PERFECTION. Papilio type. (Pkt. 15c) (½ oz.

WHITE PERFECTION (Pkt. 15c) (1/8 oz. 85c) MIXED COLORS. (Pkt. 15c) (1/8 oz. 90c)

#### VIRGINIAN STOCK-Malcomia

CRIMSON GEM. Compact. (Pkt. 10c) (¼ oz. 25c) (oz. 75c) ROSE. Bright lavender-rose. (Pkt. 10c) (½ oz. 35c) (oz. 60c)

WHITE. Pure white. (Pkt. 10c) (1/2 oz. 35c) (oz. 60c) MIXED COLORS. (Pkt. 10c) (Large Pkt. 25c) (oz. 35c)

## HALLAWELL'S SWEET PEAS

## GIANT WAVED AND RUFFLED SPENCER

## For Spring and Summer Blooming

Price of each: (Pkt. 10c) (oz., 30c)

AMBITION. Fine new rosy lavender.

BLUE (Ruffled). Lovely mid-blue; ruffled and duplexed. Giant waved light blue with long stems; a very beautiful variety

CHLOE. Deep shell pink; cream ground; duplexed. CRIMSON (Ruffled). Rich velvety crimson.

CRINKLES (Ruffled). Cerise-pink with coral suffusion.

DERBY DAY. Sparkling crimson; vigorous.

EXQUISITE (Ruffled). Sparkling salmon-cerise; ruffled. FLAGSHIP. Clear deep blue.

FLORA. Clear lilac-lavender; outstanding.

FLUFFY RUFFLES (Ruffled). Light cream pink; long stems and beautifully ruffled flowers.

GLOAMING. Large duplexed flowers on thick stems. The color is a delightful salmon-pink on cream ground. GIGANTIC. Giant ruffled white; black seed.

GOLDEN DRAGON. The duplexed standards are vivid orange, the wings shading to orange-rose.

HIGHLANDER. Pure clear lavender; large bold flowers on strong stems. An improvement over Powerscourt. HOLLYBERRY. Large flowers; rich scarlet.

KING LAVENDER. Clear lavender; fine stems.

LADY RUFFLES. Soft pink on white ground.

LEVIATHAN. Rich maroon.

MASTERCREAM. Rich deep cream; black seeded. One

MASTERCREAM. Rich deep cream; black seeded. One of the finer new introductions.

MAYTIME. Rich golden cerise; four or five immense flowers on long, strong stems.

PINK FRILLS. Rich, salmon cream pink.

PINKIE. Unusually large flowers and clear rose-pink.

PURPLE (Ruffled). Rich rosy purple; nicely ruffled.

RED SUPREME. Bright luminous red; an abundance of flowers on long stems.

ROSE (Ruffled). Soft, rich rose; perfectly ruffled. ROSIE. Giant flowered deep pink; of heavy texture and borne on long, stout stems.

Enormous waved and frilled SALMON GIGANTIC. flowers of pleasing salmon-pink on fine stems; vigorous plants.

SEXTET QUEEN. Pure white; 5 to 6 flowers on a stem.

NOW WHITE. Pure white without a trace of the pink tinge common to black-seeded white varieties. Long, thick stems and strong vines. trace of the SNOW WHITE.

Exhibition size flowers of deep silvery SWEET AFTON. pink, on heavy stems.

WELCOME. A really sun-proof vivid deep scarlet.

HALLAWELL'S SPENCER MIXTURE. This mixture is a beautiful blend of the best varieties of Spencers in the proper proportions and includes all the latest novelties. (Pkt. 10c) (oz. 25c) (1/4 lb. 65c) (1/2 lb. \$1.15) (lb. \$2)

PASTEL SHADES MIXTURE. A special formula mix-ture of the lighter shades of ruffled and waved va-rieties. (Pkt. 15c) (oz. 40c) (1/4 lb. \$1.20) (lb. \$4.00)

UPID SPENCER MIXED. Very dwarf and bushy, growing 1 foot high and spreading to about 2 feet in diameter; very effective when planted in a border. Mixture of all varieties. (Pkt. 10c) (oz. 60c) (1/4 lb. \$1.75) CUPID SPENCER MIXED.

#### SWEET PEA COLLECTIONS

NEW SUPERB COLLECTION. Containing one packet each of 12 fine varieties of our selection. (\$1.00) SPECIAL SPENCER COLLECTION. One packet each of six splendid varieties of our selection. (50c)

## EARLY SPENCER SWEET PEAS For Winter and Early Spring Flowering

Any of following: (Pkt. 15c) (oz. 60e)

APOLLO. Soft salmon-cerise; long, strong stems. BALL ROSE IMPROVED. Large, rich rose pink. BLUE DANUBE. Enchanting mid-blue; large ruffled

flowers on long, strong stems. BRIDESMAID. Sparkling deep silvery pink; extra long

stems and vigorous growth. CATTLEYA. Large flowers of rich rosy lilac; striking. DAPHNE. Soft salmon-pink on cream ground. An abun-

dance of flowers on vigorous vines. FRAGRANCE. Mammoth clear, uniform lavender. HARMONY. Clear lavender; one of the best lavenders.

HOPE. Large pure white; black seeded. MARS. Clear crimson; long stems and very vigorous.

MRS. REDDICK. Brilliant salmon flesh pink; long stems and exceptionally large wavy flowers.

ORIENTAL. Rich deep cream; black seeded.

SEQUOIA. Enormous rich golden cerise. An exceptionally fine variety with long, strong stems.

SHIRLEY TEMPLE. Giant flowers of soft rose pink. SKIPPY (New). Pleasing shade of light salmon-pink. Four blooms or more on good long stems.

TREASURE ISLAND (New). Very large flowers of sparkling golden orange; semi-duplexed, and on long stems. VULCAN. The most vivid orange scarlet; long stems. WHITE CHAMPION. Long stemmed pure white. One of the best white seeded varieties.

EARLY COLLECTION. Six fine varieties of our selection for 65c.

HALLAWELL'S CHOICE MIXTURE. A select formula mixture. (Pkt. 15c) (oz. 40c) (1/4 lb. \$1.25)

#### CALIFORNIA WILD FLOWERS

One ounce of seed will sow 150 to 200 square feet in a home garden planting, while one pound to 5,000 square feet is recommended for a city lot broadcast planting. For hillside or field planting, 5 to 8 pounds per acre are required, depending upon the existing growth of wild shrubs. Mix an equal quantity of sand with the seed to effect even distribution.

California Wild Flower Mixture (Pkt. 10c) (oz. 50c) (1/4 lb. \$1.50) (lb. \$5.50)